Industry:

Big Ox Energy Siouxland, LLC

Address:

1616 D Avenue

South Sioux City, NE 68776

IU Permit No.:

2018-31-1

NOTICE OF VIOLATION

City of Sioux City, Iowa Industrial Pretreatment Program

LEGAL AUTHORITY

The following findings are issued and notice provided pursuant to the authority vested in the City of Sioux City, Iowa Industrial Pretreatment Program, under Title 13 of the Sioux City Municipal Code "Sewers". This order is based on findings of violation of the conditions of the wastewater discharge permit issued under 13.07.270 of the City's Sewers and Sewer Disposal Ordinance.

FINDINGS

- 1. The City of Sioux City, Iowa is charged with the construction, maintenance, and control of the sewer system and treatment works.
- 2. To protect the sewer system and treatment works, the City of Sioux City, lowa administers a pretreatment program.
- 3. Under this pretreatment program, Big Ox Energy Siouxland was issued a discharge permit.
- 4. On June 29, 2018, the City of Sioux City issued a Compliance Order to Big Ox Energy Siouxland which required pollutant loadings (TSS) to be less than 48,509 lbs./day as a maximum daily limitation.
- 5. On November 25, 2018, Reissued Permit No. 2018-31-1 went into effect. The permit incorporates the above daily maximum loading limit of 48,509 lbs. TSS as well as a monthly average not to exceed 20,000 lbs, TSS.
- 6. On December 3, 2018, Big Ox Energy Slouxland discharged an exceedance of the maximum daily limitation of **54,457 lbs. TSS** per Permit No. 2018-31-1. A fine of \$1,000 is hereby issued.
 - December 3, 2018-54,457 lbs. TSS (exceeds WWTP Maximum Allowable Industrial Loading-48,509
- 6. As outlined above, the total fine for the violation documented above amounts to \$1,000. This is in addition to any fines or charges previously issued. Fines will be assessed on the next sewer use surcharge invoice and are non-negotiable.

NOTICE AND REQUIRED ACTIONS

THEREFORE, BASED ON THE ABOVE FINDINGS, BIG OX ENERGY SIOUXLAND IS HEREBY NOTIFIED THAT:

It is an on-going violation of its discharge permit and the Title 13 of the Sioux City Municipal Code "Sewers" of Sioux City, Iowa and the following specific actions are required. Note that these items are contingent on the consent of the regulatory authorities for the Sioux City, Iowa POTW.

- 1. Within 10 Days of receiving this letter, Big Ox Energy Siouxland must respond in writing with the following information:
 - An explanation for the violation
 - A plan to mitigate this type of violation in the future
- 2. All requirements in previously-issued Orders are fully in-effect including fines and notification requirements.

Signatures Craig Samek (Mark Simms industrial Pretreatment Coordinator Utilities Director City of Sioux City, Iowa City of Sioux City, Iowa

December 7, 2018

Date of Issuance of NOV

Pecient 12.7.18

Сору:

IDNR

NDEQ

City of South Sioux City